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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635,721	08/05/2003	Thomas M. Baer	ARC012000107	1943
75	90 02/20/2004		EXAM	INER
Rimas Lukas			NGUYEN, TU T	
Lukas IP Group				
PO Box 3295			ART UNIT	PAPER NUMBER
Half Moon Bay, CA 94019-3295			2877	
			DATE MAILED: 02/20/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

		/0.0				
	Application No.	Applicant(s)				
	10/635,721	BAER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Tu T. Nguyen	2877				
Th MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondenc address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply 1 If NO period for reply is specified above, the maximum statutory period we reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed  s will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
, —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 22-28 is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>22-28</u> is/are rejected.	☑ Claim(s) <u>22-28</u> is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
I0)⊠ The drawing(s) filed on <u>05 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau	s have been received. s have been received in Applicat rity documents have been receive	ion No				
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Llinterview Summary Paper No(s)/Mail D	•				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Patent Application (PTO-152)				

## **DETAILED ACTION**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 22-28 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of U.S. Patent No. 6,639,657. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims 1-8 of Patent No. 6,639,657 ('657 hereinafter) indirectly disclose all the limitations of the claims 22,26-28 in this application. Claims of '657 does not disclose the structure of the joystick as claimed in

claims 23-25. However, the claimed joystick's structure would have been an obvious modification.

## Claim Rejections - 35 USC § 103

Claims 22-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Caicedo, Jr. et al (5,257,091).

With respect to claim 22, Caicedo discloses a system. The system comprises: a microscope 19 (fig 1), a laser 17 (fig 2) connected to the microscope (column 3, lines 30-35), a translation stage (column 3, lines 30-35), a joystick connected to the translation stage 61,63 (fig 3).

Caicedo does not disclose the joystick's configuration as claimed. However, it would have been obvious to modify Caicedo's joystick to perform the function as claimed for different testing purposes or different samples.

Caicedo does not explicitly disclose the claimed optical path and beam path.

However, a microscope having an optical path and a laser having a beam path would have been obvious.

With respect to claims 23-24, Caicedo does not explicitly disclose the structure of the joystick as claimed. However, it would have been obvious to modify Caicedo's joystick with different structures for different uses.

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With respect to claim 25, Caicedo discloses using a joystick to control the movement of the translation in X,Y axes (column 3, lines 30-35).

With respect to claims 26-27, it would have been obvious to modify Caicedo's joystick with different leverage ratio for handling different samples.

With respect to claim 28, refer to discussion in claim 22 above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T. Nguyen whose telephone number is (571) 272-2424. The examiner can normally be reached on T-F 7:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G Font can be reached on (571) 272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu T. Nguyen Primary Examiner Art Unit 2877

Junguyen

2/3/04